

Attorney's Docket No. 18360-233642

03C 01A 5

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: **Horvath et al.**
Appl. No.: **10/033,299**
Filed: **October 25, 2001**
For: **PILOT-PROGRAMMABLE ALTITUDE RANGE FILTER FOR
COCKPIT TRAFFIC DISPLAY**

Group Art Unit: **Unassigned**
Examiner: **Unassigned**

February 4, 2002

Commissioner for Patents
Washington, DC 20231

**INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

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CERTIFICATE OF MAILING

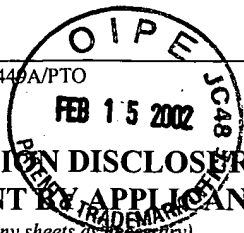
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box IDS, Washington, DC 20231, on February 4, 2002.

Barbara Yates

Substitute for form 1449A/PTO
(Revised 10/2001)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet	1	of	3	Attorney Docket Number	18360/233642
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Complete if Known

Application Number	10/033,299
Filing Date	October 25, 2001
First Named Inventor	Horvath et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	4,639,730	01/27/1987	Paterson et al.	
	2	4,646,244	02/24/1987	Bateman et al.	
	3	4,853,700	08/01/1989	Funatsu et al.	
	4	4,896,154	01/23/1990	Factor et al.	
	5	4,914,733	04/03/1990	Gralnick	
	6	4,980,683	12/25/1990	O'Sullivan et al.	
	7	5,111,400	05/05/1992	Yoder	
	8	5,153,836	10/06/1992	Fraughton et al.	
	9	5,179,377	01/12/1993	Hancock	
	10	5,185,606	02/09/199	Verbaarschot et al.	
	11	5,200,902	04/06/1993	Pilley	
	12	5,202,690	04/13/1993	Frederick	
	13	5,227,786	07/13/1993	Hancock	
	14	5,355,442	10/11/1994	Paglieroni et al.	
	15	5,420,968	05/30/1995	Johri	
	16	5,442,556	08/15/1995	Boyes et al.	
	17	5,450,329	09/12/1995	Tanner	
	18	5,493,309	02/20/1996	Bjornholt	
	19	5,519,392	05/21/1996	Oder et al.	
	20	5,548,515	08/20/1996	Pilley et al.	
	21	5,574,648	11/12/1996	Pilley	
	22	5,596,332	01/21/1997	Coles et al.	
	23	5,636,123	06/03/1997	Rich et al.	
	24	5,638,282	06/10/1997	Chazelle et al.	
	25	5,677,841	10/14/1997	Shiomi et al.	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Examiner Name	Unassigned
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	26	5,781,146	07/14/1998	Frederick	
	27	5,838,262	11/17/1998	Kershner et al.	
	28	5,839,080	11/17/1998	Muller et al.	
	29	5,867,804	02/02/1999	Pilley et al.	
	30	5,883,586	03/16/1999	Tran et al.	
	31	5,884,223	03/16/1999	Tognazzini	
	32	5,892,462	04/06/1999	Tran	
	33	5,920,276	07/06/1999	Frederick	
	34	5,936,552	08/10/1999	Wichgers et al.	
	35	5,945,926	08/31/1999	Ammar et al.	
	36	6,021,374	02/01/2000	Wood	
	37	6,154,151	11/28/2000	McElreath et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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Attorney Docket Number	18360/233642

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) , volume-issue number(s), publisher, city and/or country where published.	T
	38	SANDRA G. HART and LES L. LOOMIS, Evaluation of the Potential Format and Content of a Cockpit Display of Traffic Information, <i>Human Factors</i> , 1980, pp. 591-604, 22(5), The Human Factors Society, Inc.	
	39	TERENCE S. ABBOTT, GENE C. MOEN, LEE H. PERSON, JR., GERALD L. KEYSER, JR., KENNETH R. YENNI, and JOHN F. GARREN, JR., Flight Investigation of Cockpit-Displayed Traffic Information Utilizing Coded Symbolology in an Advanced Operational Environment, July 1980, pp.1-28, NTIS, Springfield, VA	
	40	W. H. HARMAN, TCAS: A System for Preventing Midair Collisions, <i>The Lincoln Laboratory Journal</i> , 1989, pp. 437-458, Volume 2, Number 3, United States of America.	
	41	PAUL R. DROUILHET, JR., Air Traffic Control Development at Lincoln Laboratory, <i>The Lincoln Laboratory Journal</i> , 1989, pp. 331-344, Volume 2, Number 3, United States of America.	
	42	J.L. GERTZ, Multisensor Surveillance for Improved Aircraft Tracking, <i>The Lincoln Laboratory Journal</i> , 1989, pp. 381-396, Volume 2, Number 3, United States of America.	

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